ARKANSAS

WEATHER AND CROP PROGRESS

November 7, 2005

USDA/NATIONAL AGRICULTURAL STATISTICS SERVICE



10800 Financial Centre Parkway Suite 110 Little Rock, AR 72211 (501) 228-9926 http://www.nass.usda.gov/ar

REPORTING FOR WEEK ENDING November 6, 2005 CROP YEAR

RELEASED: November 7, 3PM - There were 6 days suitable for field work. Soil moisture supplies were 39% very short, 37% short, 24% adequate, and 0% surplus.

CROPS: Those areas that received rain generally didn't receive enough to slow harvest. Dry conditions have slowed winter wheat germination and emergence in many areas. Some wheat fields that had emerged showed little growth due to the dry conditions. Some field work completed to prepare for spring planting. Pecan harvest began in some areas.

STOCK: Livestock were reported to be in fair condition. Some cattlemen wormed and vaccinated cattle for disease prevention. Most producers were feeding hay. Cool season forages have not provided much feed as yet. Fertilizer applied to winter pastures.

| Progress % | | | | | Condition % | | | | |
|-----------------|-----------------|------------------|------------------|-------------------|--------------|------|------|------|-----------|
| CROP Stage | Current Week | Previous Week | Previous Year | 5 Year Average | Very Poor | Poor | Fair | Good | Excellent |
| SOYBEANS | | | | | | | | | |
| Yellowing | 100 | 99 | 100 | 99 | | | | | |
| Shedding | 100 | 98 | 98 | 98 | | | | | |
| Matured | 99 | 95 | 97 | 82 | | | | | |
| Harvested | 95 | 88 | 73 | 78 | | | | | |
| SORGHUM | | | | | | | | | |
| Harvested | 100 | 99 | 100 | 100 | | | | | |
| COTTON | | | | | | | | | |
| Harvested | 99 | 95 | 71 | 81 | | | | | |
| RICE | | | | | | | | | |
| Harvested | 100 | 99 | 99 | 99 | | | | | |
| WINTER WHEAT | | | | | 8 | 16 | 47 | 29 | 0 |
| Planted | 86 | 74 | 37 | 62 | | | | | |
| Emerged | 55 | 37 | 27 | 43 | | | | | |

USDA/NATIONAL AGRICULTURAL STATISTICS SERVICE

ARKANSAS FIELD OFFICE

Becky Cross Director

<COOPERATING>

U. Of A. COLLEGE OF AGRICULTURE AGRI. ECONOMICS & RURAL SOCIOLOGY Dr. Mark Cochran

Head

U.S. DEPARTMENT OF COMMERCE
NATIONAL WEATHER SERVICE
Page Frie

Renee Fair

Meteorologist in Charge

UNIVERSITY OF ARKANSAS COOPERATIVE EXTENSION SERVICE

Dr. Ivory W. Lyles

Director

SOIL MOISTURE SUPPLIES

WEATHER FOR THE WEEK ENDING:

November 6, 2005. Temperatures were above normal in all areas. Precipitation in all areas of the state. Eudora recorded the high temperature of 87° and Gilbert recorded the low temperature of 31° . Precipitation ranged from a high of 1.83 inches at Booneville to 0.02 inches at Newport.

TEMPERATURES AND PRECIPITATION WEEK ENDING: November 6, 2005

| DISTRICT AND STATION | TEMPERATURES AND PRECIPITATION WEEK ENDING: November 6, 2005 | | | | | | | | | | | |
|--|--|----------|-----|---|----------|------|------|-------|--------|--|--|--|
| STATION HIGH LOW NORM FROM NORM NOV ACCUM. NORMAL NORMAL NOV NORMAL 2005 NORMAL 1 Fayetteville 77 32 9 1.41 1.41 4.74 26.93 38.08 Harrison 77 39 10 1.79 1.79 4.96 26.83 36.61 2 Calico Rock 77 35 6 1.24 1.24 4.93 27.84 37.06 Gilbert 78 31 7 1.33 1.33 5.18 28.48 35.72 Greers Ferry 77 40 6 1.04 1.04 5.92 28.76 40.46 Mountain Home 77 38 7 0.79 0.79 5.31 40.22 35.98 3 Batesville 78 32 7 0.65 0.65 5.48 28.28 38.03 Jonesboro 81 38 9 0.17 0.17 5.02 31.17 36.91 Keiser 80 | | TE | | | | | | | | | | |
| NORM NOV 6 ACCUM, NORMAL 2005 NORMAL 1 Fayetteville 77 32 9 1.41 1.41 4.74 26.93 38.08 Harrison 77 39 10 1.79 1.79 4.96 26.83 36.61 2 Calico Rock 77 35 6 1.24 1.24 4.93 27.84 37.06 Gilbert 78 31 7 1.33 1.33 5.18 28.48 35.72 Greers Ferry 77 40 6 1.04 1.04 5.92 28.76 40.46 Mountain Home 77 38 7 0.79 0.79 5.31 40.22 35.98 3 Batesville 78 32 7 0.65 0.65 5.48 28.28 38.03 Jonesboro 81 38 9 0.17 0.17 5.02 31.17 36.91 Keiser 80 37 8 0.09 0.09 4.84 33.13 40.13 Newport 78 35 5 0.02 0.02 5.55 26.61 38.53 4 Booneville 79 36 4 1.83 1.83 5.08 29.57 38.44 Clarksville 78 40 7 1.65 1.65 5.08 34.98 37.54 Dardanelle 78 37 6 0.93 0.93 5.36 28.09 38.93 Ft. Smith 80 38 6 1.19 1.19 4.80 26.90 35.68 Mena 77 35 5 1.25 1.25 5.88 28.01 47.49 Ozark 76 40 5 1.82 1.82 5.06 38.47 36.24 5 Conway 79 40 6 1.14 1.14 5.24 31.58 38.64 Hot Springs 77 40 3 1.63 1.63 6.29 33.40 46.20 Little Rock 82 41 6 1.29 1.29 5.73 32.19 40.49 N Little Rock 79 47 5 1.13 1.13 5.74 31.16 38.92 6 Brinkley 79 38 7 0.90 0.90 4.76 34.58 39.68 | | | | | | | | JAN | -OCT | | | |
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| 2 Calico Rock 77 35 6 1.24 1.24 4.93 27.84 37.06 Gilbert 78 31 7 1.33 1.33 5.18 28.48 35.72 Greers Ferry 77 40 6 1.04 1.04 5.92 28.76 40.46 Mountain Home 77 38 7 0.79 0.79 5.31 40.22 35.98 3 Batesville 78 32 7 0.65 0.65 5.48 28.28 38.03 Jonesboro 81 38 9 0.17 0.17 5.02 31.17 36.91 Keiser 80 37 8 0.09 0.09 4.84 33.13 40.13 Newport 78 35 5 0.02 0.02 5.55 26.61 38.53 4 Booneville 79 36 4 1.83 1.83 5.08 29.57 38.44 Clarksville 78 40 | | <u> </u> | | | | | | | | | | |
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| Greers Ferry 77 40 6 1.04 1.04 5.92 28.76 40.46 Mountain Home 77 38 7 0.79 0.79 5.31 40.22 35.98 3 Batesville 78 32 7 0.65 0.65 5.48 28.28 38.03 Jonesboro 81 38 9 0.17 0.17 5.02 31.17 36.91 Keiser 80 37 8 0.09 0.09 4.84 33.13 40.13 Newport 78 35 5 0.02 0.02 5.55 26.61 38.53 4 Booneville 79 36 4 1.83 1.83 5.08 29.57 38.44 Clarksville 78 40 7 1.65 1.65 5.08 34.98 37.54 Dardanelle 78 37 6 0.93 0.93 5.36 28.09 38.93 Ft. Smith 80 38 | | <u> </u> | | | | | | | | | | |
| Mountain Home 77 38 7 0.79 0.79 5.31 40.22 35.98 3 Batesville 78 32 7 0.65 0.65 5.48 28.28 38.03 Jonesboro 81 38 9 0.17 0.17 5.02 31.17 36.91 Keiser 80 37 8 0.09 0.09 4.84 33.13 40.13 Newport 78 35 5 0.02 0.02 5.55 26.61 38.53 4 Booneville 79 36 4 1.83 1.83 5.08 29.57 38.44 Clarksville 78 40 7 1.65 1.65 5.08 34.98 37.54 Dardanelle 78 37 6 0.93 0.93 5.36 28.09 38.93 Ft. Smith 80 38 6 1.19 1.19 4.80 26.90 35.68 Mena 77 35 | | | | _ | | | | | | | | |
| 3 Batesville 78 32 7 0.65 0.65 5.48 28.28 38.03 Jonesboro 81 38 9 0.17 0.17 5.02 31.17 36.91 Keiser 80 37 8 0.09 0.09 4.84 33.13 40.13 Newport 78 35 5 0.02 0.02 5.55 26.61 38.53 4 Booneville 79 36 4 1.83 1.83 5.08 29.57 38.44 Clarksville 78 40 7 1.65 1.65 5.08 34.98 37.54 Dardanelle 78 37 6 0.93 0.93 5.36 28.09 38.93 Ft. Smith 80 38 6 1.19 1.19 4.80 26.90 35.68 Mena 77 35 5 1.25 1.25 5.88 28.01 47.49 Ozark 76 40 5 | | | | | | | | | | | | |
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| Keiser 80 37 8 0.09 0.09 4.84 33.13 40.13 Newport 78 35 5 0.02 0.02 5.55 26.61 38.53 4 Booneville 79 36 4 1.83 1.83 5.08 29.57 38.44 Clarksville 78 40 7 1.65 1.65 5.08 34.98 37.54 Dardanelle 78 37 6 0.93 0.93 5.36 28.09 38.93 Ft. Smith 80 38 6 1.19 1.19 4.80 26.90 35.68 Mena 77 35 5 1.25 1.25 5.88 28.01 47.49 Ozark 76 40 5 1.82 1.82 5.06 38.47 36.24 5 Conway 79 40 6 1.14 1.14 5.24 31.58 38.64 Hot Springs 77 40 3 | | | | _ | | | | | | | | |
| Newport 78 35 5 0.02 0.02 5.55 26.61 38.53 4 Booneville 79 36 4 1.83 1.83 5.08 29.57 38.44 Clarksville 78 40 7 1.65 1.65 5.08 34.98 37.54 Dardanelle 78 37 6 0.93 0.93 5.36 28.09 38.93 Ft. Smith 80 38 6 1.19 1.19 4.80 26.90 35.68 Mena 77 35 5 1.25 1.25 5.88 28.01 47.49 Ozark 76 40 5 1.82 1.82 5.06 38.47 36.24 5 Conway 79 40 6 1.14 1.14 5.24 31.58 38.64 Hot Springs 77 40 3 1.63 6.29 33.40 46.20 Little Rock 82 41 6 1.29 <td>Jonesboro</td> <td>81</td> <td>38</td> <td></td> <td>0.17</td> <td></td> <td>5.02</td> <td>31.17</td> <td>36.91</td> | Jonesboro | 81 | 38 | | 0.17 | | 5.02 | 31.17 | 36.91 | | | |
| 4 Booneville 79 36 4 1.83 1.83 5.08 29.57 38.44 Clarksville 78 40 7 1.65 1.65 5.08 34.98 37.54 Dardanelle 78 37 6 0.93 0.93 5.36 28.09 38.93 Ft. Smith 80 38 6 1.19 1.19 4.80 26.90 35.68 Mena 77 35 5 1.25 1.25 5.88 28.01 47.49 Ozark 76 40 5 1.82 1.82 5.06 38.47 36.24 5 Conway 79 40 6 1.14 1.14 5.24 31.58 38.64 Hot Springs 77 40 3 1.63 1.63 6.29 33.40 46.20 Little Rock 82 41 6 1.29 1.29 5.73 32.19 40.49 N Little Rock 79 38 <td< td=""><td>Keiser</td><td>80</td><td>37</td><td>8</td><td>0.09</td><td>0.09</td><td>4.84</td><td>33.13</td><td>40.13</td></td<> | Keiser | 80 | 37 | 8 | 0.09 | 0.09 | 4.84 | 33.13 | 40.13 | | | |
| Clarksville 78 40 7 1.65 1.65 5.08 34.98 37.54 Dardanelle 78 37 6 0.93 0.93 5.36 28.09 38.93 Ft. Smith 80 38 6 1.19 1.19 4.80 26.90 35.68 Mena 77 35 5 1.25 1.25 5.88 28.01 47.49 Ozark 76 40 5 1.82 1.82 5.06 38.47 36.24 5 Conway 79 40 6 1.14 1.14 5.24 31.58 38.64 Hot Springs 77 40 3 1.63 1.63 6.29 33.40 46.20 Little Rock 82 41 6 1.29 1.29 5.73 32.19 40.49 N Little Rock 79 47 5 1.13 1.13 5.74 31.16 38.92 6 Brinkley 79 38 7 | Newport | 78 | 35 | 5 | 0.02 | 0.02 | 5.55 | 26.61 | 38.53 | | | |
| Dardanelle 78 37 6 0.93 0.93 5.36 28.09 38.93 Ft. Smith 80 38 6 1.19 1.19 4.80 26.90 35.68 Mena 77 35 5 1.25 1.25 5.88 28.01 47.49 Ozark 76 40 5 1.82 1.82 5.06 38.47 36.24 5 Conway 79 40 6 1.14 1.14 5.24 31.58 38.64 Hot Springs 77 40 3 1.63 1.63 6.29 33.40 46.20 Little Rock 82 41 6 1.29 1.29 5.73 32.19 40.49 N Little Rock 79 47 5 1.13 1.13 5.74 31.16 38.92 6 Brinkley 79 38 7 0.90 0.90 4.76 34.58 39.68 | 4 Booneville | 79 | 36 | 4 | 1.83 | 1.83 | 5.08 | 29.57 | 38.44 | | | |
| Ft. Smith 80 38 6 1.19 1.19 4.80 26.90 35.68 Mena 77 35 5 1.25 1.25 5.88 28.01 47.49 Ozark 76 40 5 1.82 1.82 5.06 38.47 36.24 5 Conway 79 40 6 1.14 1.14 5.24 31.58 38.64 Hot Springs 77 40 3 1.63 1.63 6.29 33.40 46.20 Little Rock 82 41 6 1.29 1.29 5.73 32.19 40.49 N Little Rock 79 47 5 1.13 1.13 5.74 31.16 38.92 6 Brinkley 79 38 7 0.90 0.90 4.76 34.58 39.68 | Clarksville | 78 | 40 | 7 | 1.65 | 1.65 | 5.08 | 34.98 | 37.54 | | | |
| Mena 77 35 5 1.25 1.25 5.88 28.01 47.49 Ozark 76 40 5 1.82 1.82 5.06 38.47 36.24 5 Conway 79 40 6 1.14 1.14 5.24 31.58 38.64 Hot Springs 77 40 3 1.63 6.29 33.40 46.20 Little Rock 82 41 6 1.29 1.29 5.73 32.19 40.49 N Little Rock 79 47 5 1.13 1.13 5.74 31.16 38.92 6 Brinkley 79 38 7 0.90 0.90 4.76 34.58 39.68 | Dardanelle | 78 | 37 | 6 | 0.93 | 0.93 | 5.36 | 28.09 | 38.93 | | | |
| Ozark 76 40 5 1.82 1.82 5.06 38.47 36.24 5 Conway 79 40 6 1.14 1.14 5.24 31.58 38.64 Hot Springs 77 40 3 1.63 1.63 6.29 33.40 46.20 Little Rock 82 41 6 1.29 1.29 5.73 32.19 40.49 N Little Rock 79 47 5 1.13 1.13 5.74 31.16 38.92 6 Brinkley 79 38 7 0.90 0.90 4.76 34.58 39.68 | Ft. Smith | 80 | 38 | 6 | 1.19 | 1.19 | 4.80 | 26.90 | 35.68 | | | |
| 5 Conway 79 40 6 1.14 1.14 5.24 31.58 38.64 Hot Springs 77 40 3 1.63 1.63 6.29 33.40 46.20 Little Rock 82 41 6 1.29 1.29 5.73 32.19 40.49 N Little Rock 79 47 5 1.13 1.13 5.74 31.16 38.92 6 Brinkley 79 38 7 0.90 0.90 4.76 34.58 39.68 | Mena | 77 | 35 | 5 | 1.25 | 1.25 | 5.88 | 28.01 | 47.49 | | | |
| Hot Springs 77 40 3 1.63 1.63 6.29 33.40 46.20 Little Rock 82 41 6 1.29 1.29 5.73 32.19 40.49 N Little Rock 79 47 5 1.13 1.13 5.74 31.16 38.92 6 Brinkley 79 38 7 0.90 0.90 4.76 34.58 39.68 | Ozark | 76 | 40 | 5 | 1.82 | 1.82 | 5.06 | 38.47 | 36.24 | | | |
| Little Rock 82 41 6 1.29 1.29 5.73 32.19 40.49 N Little Rock 79 47 5 1.13 1.13 5.74 31.16 38.92 6 Brinkley 79 38 7 0.90 0.90 4.76 34.58 39.68 | 5 Conway | 79 | 40 | 6 | 1.14 | 1.14 | 5.24 | 31.58 | 38.64 | | | |
| N Little Rock 79 47 5 1.13 1.13 5.74 31.16 38.92 6 Brinkley 79 38 7 0.90 0.90 4.76 34.58 39.68 | Hot Springs | 77 | 40 | 3 | 1.63 | 1.63 | 6.29 | 33.40 | 46.20 | | | |
| 6 Brinkley 79 38 7 0.90 0.90 4.76 34.58 39.68 | Little Rock | 82 | 41 | 6 | 1.29 | 1.29 | 5.73 | 32.19 | 40.49 | | | |
| | N Little Rock | 79 | 47 | 5 | 1.13 | 1.13 | 5.74 | 31.16 | 38.92 | | | |
| | 6 Brinkley | 79 | 38 | 7 | 0.90 | 0.90 | 4.76 | 34.58 | 39.68 | | | |
| Marianna 80 38 6 0.64 0.64 5.22 32.21 42.16 | Marianna | 80 | 38 | 6 | 0.64 | 0.64 | 5.22 | 32.21 | 42.16 | | | |
| Stuttgart 83 38 6 0.69 0.69 5.06 33.77 38.83 | Stuttgart | 83 | 38 | 6 | 0.69 | 0.69 | 5.06 | 33.77 | 38.83 | | | |
| 7 Hope 80 32 5 1.39 1.39 5.91 27.06 43.54 | | 80 | 32 | 5 | 1.39 | 1.39 | 5.91 | | | | | |
| Texarkana 84 42 7 1.18 1.18 5.34 24.20 37.21 | - | 84 | 42 | 7 | 1.18 | | 5.34 | | 37.21 | | | |
| 8 Camden 82 35 4 0.98 0.98 5.23 31.41 42.74 | | 82 | 35 | 4 | | | | 31.41 | 42.74 | | | |
| El Dorado 83 37 7 1.07 1.07 4.80 25.92 44.51 | | | | | | | | | | | | |
| Warren 81 39 6 0.64 0.64 5.26 36.76 44.92 | Warren | 81 | 39 | 6 | 0.64 | 0.64 | 5.26 | 36.76 | 44.92 | | | |
| 9 Eudora 87 39 6 0.22 0.22 5.36 30.44 45.49 | - | | | + | . | | | | | | | |
| Pine Bluff 83 39 9 0.51 0.51 4.87 35.48 42.20 | | | | | . | | | | | | | |
| Rohwer 83 38 7 0.50 0.50 5.40 37.58 40.99 | | + | + | | | | | | | | | |